PTO/SB/17 (10-03) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Paperwork Reduction Act of 19	95, no persons are required to	respond to a collection of info	ormation unless it displays a valid OMB control number			
TRANSMITTAL		Complete if Known				
EE IRAN	DIVITIAL	Application Number	10/780,451			
for FY 2004 e 10/01/2003. Patent fees are subject to annual revision. nt claims small entity status. See 37 CFR 1.27		Filing Date	February 17, 2004 U. Balachandran et al. Not yet assigned			
		First Named Inventor				
		Examiner Name				
		Art Unit	2811			
OUNT OF PAYMENT	(\$)	Attorney Docket No.	ANL 287			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:			Large Entity Small Entity					
Denosit		Fee Code	Fee		Fee (\$)	Fee Description	F D-1-1	
Account Number	05-1060	1051	130	2051	• •	Surcharge - late filing fee or oath	Fee Paid	
Deposit Account Name		1052	50	2052	25	Surcharge - late provisional filing fee or		
						cover sheet		
The Director Is authorized to: (check all that apply)		1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below			920*	1804		Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)			920	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION			110	2251	55	Extension for reply within first month		
1. BASIC F		1252	420	2252	210	Extension for reply within second month		
Large Entity	Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Code (\$)	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770	2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable		
			1,330	2453	665	Petition to revive - unintentional		
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims		1503	640	2503		Plant issue fee		
		1460	130	1460	130	Petitions to the Commissioner		
			50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 ,Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86	2204 43 ** Reissue independent claims	4				examined (37 CFR 1.129(b))		
1005 10	over original patent	1801	770	2801		Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) ⁰			Other fee (specify)					
**or numbe	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)			

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) 24.248 Telephone 312-663-9800 Date September 28, 2004 Signature

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PTO/SB/21 (08-03)
Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a a collection of information unless it displays a valid OMB control number. duction Act of 1995, no persons are required to respond to Application Number 10/780,451 TRANSMITTAL Filing Date February 17, 2004 **FORM** First Named Inventor U. Balachandran et al. Art Unit 2811 (to be used for all correspondence after initial filing) **Examiner Name** Not yet assigned Attorney Docket Number **ANL 287** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication V Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): return receipt postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Copies of cited publications, change of correspondence address Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Signature Date

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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	<i>a</i>			_

Date 10/11/04

Signature

Typed or printed name

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